

**DEC 11 2007****FAX TRANSMISSION****DATE:** December 11, 2007**PTO IDENTIFIER:** Application Number 10/820,798-Conf. #8709  
Patent Number 7,232,873**Inventor:** Takashi Tomita et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP  
Burton A. Amernick**PHONE:** (202) 331-7111**Attorney Dkt. #:** 21581-00320-US1**PAGES (Including Cover Sheet):** 6**CONTENTS:** Request for Certificate of Correction (No Fee) (3 pages)  
Certificate of Correction (1 page)  
Certificate of Transmission (1 page)

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**DEC 11 2007**

Docket No.: 21581-00320-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Takashi Tomita et al.

Patent No.: 7,232,873

Issued: June 19, 2007

For: POLYCARBOXYLIC ACID CEMENT  
DISPERSANT AND METHOD FOR  
PRODUCING CONCRETE SECONDARY  
PRODUCT

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

**In the Claims:**

In Claim 1, column 38, line 64, "wherein R<sup>1</sup>O may be the sane or different and each" should be amended to --wherein R<sup>1</sup>O may be the same or different and each--.

In Claim 1, column 38, line 67, "of addition of to oxyalkylene groups and is a number of" should be amended to --of addition of the oxyalkylene groups and is a number of--.

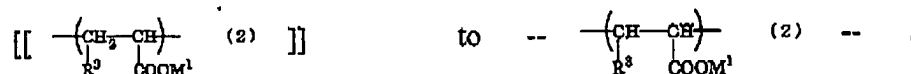
In Claim 1, column 39, line 3, "carboxylic acid constituent unit (II) represented byte" should be amended to --carboxylic acid constituent unit (II) represented by the--.

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Patent No.: 7,232,873

Docket No.: 21581-00320-US1

In Claim 1, column 39, general formula (2) should be amended from



In Claim 1, column 39, line 11, “—COOM<sup>2</sup>; and M<sup>1</sup> and M<sup>2</sup> may be to same or different” should be amended to “—COOM<sup>2</sup>; and M<sup>1</sup> and M<sup>2</sup> may be the same or different--.

In Claim 1, column 39, line 44, “atoms; and M<sup>6</sup>, <sup>7</sup>, M<sup>8</sup>, and M<sup>9</sup> may be the same or” should be amended to “--atoms; and M<sup>6</sup>, M<sup>7</sup>, M<sup>8</sup>, and M<sup>9</sup> may be the same or--.

In Claim 2, column 39, line 51, “under a condition of a temperature of 30°C. or more.” should be amended to “--under a condition of a temperature of 30°C or more.--

In Claim 5, column 40, line 64, “condition of a temperature of 30°C. or more.” should be amended to “--condition of a temperature of 30°C or more.--

The errors were not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Patent No.: 7,232,873

Docket No.: 21581-00320-US1

Applicant believes no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 22-0185, under Order No. 21581-00320-US1 from which the undersigned is authorized to draw.

Dated: 12/10/07

Respectfully submitted,

By 

Burton A. Amernick

Registration No.: 24,852

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DEC 11 2007

PTO/SB/44 (09-07)

Approved for use through 08/31/2010. OMB 0891-0033

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(Also Form PTO-1050)UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTIONPage 1 of 1

PATENT NO. : 7,232,873  
 APPLICATION NO. : 10/820,798  
 ISSUE DATE : June 19, 2007  
 INVENTOR(S) : Takashi Tomita et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

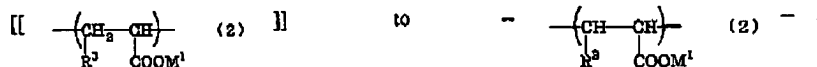
In the Claims:

In Claim 1, column 38, line 64, "wherein R<sup>1</sup>O may be the same or different and each" should be amended to --wherein R<sup>1</sup>O may be the same or different and each--.

In Claim 1, column 38, line 67, "of addition of to oxyalkylene groups and is a number of" should be amended to --of addition of the oxyalkylene groups and is a number of--.

In Claim 1, column 39, line 3, "carboxylic acid constituent unit (II) represented by" should be amended to --carboxylic acid constituent unit (II) represented by the--.

In Claim 1, column 39, general formula (2) should be amended from



In Claim 1, column 39, line 11, "--COOM<sup>2</sup>; and M<sup>1</sup> and M<sup>2</sup> may be to same or different" should be amended to --COOM<sup>2</sup>; and M<sup>1</sup> and M<sup>2</sup> may be the same or different--.

In Claim 1, column 39, line 44, "atoms; and M<sup>6</sup>, <sup>7</sup>, M<sup>8</sup>, and M<sup>9</sup> may be the same or" should be amended to --atoms; and M<sup>6</sup>, M<sup>7</sup>, M<sup>8</sup>, and M<sup>9</sup> may be the same or--.

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In Claim 5, column 40, line 64, "condition of a temperature of 30°C. or more." should be amended to --condition of a temperature of 30°C or more.--

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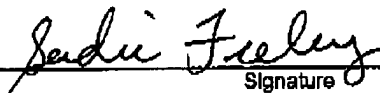
Application No. (If known): 10/820,798

Attorney Docket No.: 21581-00320-US1

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